



Attorney Docket No. 018926—2010US  
Client Ref.: D2302

### POWER OF ATTORNEY BY ASSIGNEE

General Instrument Corporation is the Assignee of the invention entitled: SELF AUTHENTICATION CIPHERTEXT CHAINING, the specification of which was filed on June 7, 2000 as Application Serial No. 09/588,828.

Assignee hereby appoints the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

**Philip H. Albert**, Reg. No. 35,819  
**Charles J. Kulas**, Reg. No. 35,809  
**Gerald T. Gray**, Reg. No. 41,797

Send Correspondence to: Philip H. Albert TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8 <sup>th</sup> Floor San Francisco, CA 94111-3834	Direct Telephone Calls to: (Name, reg. no., tele. no.)  Philip H. Albert Reg. No.: 35,819 (415) 576-0200
--	---

### General Instrument Corporation

Date: August 28, 2000

By: Robert A. Scott  
(Signature)

Name: Robert A. Scott  
Title: Secretary



Attorney Docket No. 018926-002010US  
Client Ref. No. D2302

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

Applicant: SPRUNK et al.

Application No.: 09/588,828

Filed: June 7, 2000

For: SELF AUTHENTICATION CIPHERTEXT CHAINING

General Instrument Corporation, a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

certifies that it is assignee of the patent application identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame(s) \_\_\_\_\_, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: August 28, 200

Name: Robert A. Scott

Title: Secretary

Signature: Robert A. Scott